Attorney Reference No.

005092.00072

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Strand et al

Paper No.:

U.S. Application Serial No.: 10/537,197

Group Art Unit:

Filed:

June 2, 2005

Examiner:

Title:

Electrophoretic Devices, Instruments, and Systems Including Same

INFORMATION DISCLOSURE STATEMENT

COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

~ Sir:

In accordance with the provisions of 37 C.F.R. §1.56 and §1.97, Applicant herewith submits the publications and/or patents shown on the attached Form PTO-1449, for consideration by the Examiner in connection with the examination of the aboveidentified patent application.

REMARKS

In accordance with the provisions of 37 C.F.R. §1.97, this statement is being filed (CHECK ONE):

<u>X</u>	(1)	within three (3) months of the Filing Date or before the mailing date of the First Office Action on the merits; or
	(2)	after the period defined in (1) but before the mailing date of a Final Rejection or Notice of Allowance , and the requisite Certification or fee under Rule 1.17(p) is included herein; or
	(3)	after the mailing date of a Final Rejection or Notice of Allowance but before the payment of the Issue Fee, and the

requisite Certification and fee are included herein.

IDS - Page 2 U.S.S.N. 10/537,197

It is respectfully requested that each of the documents shown on the attached form(s) PTO-1449 be made of record in this application. Copies of the United States Patents are not being submitted per the August 5, 2003, OG Notice regarding Information Disclosure Statement filings.

Early examination and allowance of the present application are respectfully solicited.

FEE AUTHORIZATION

Any fee associated with this submission should be charged to our Deposit Account - No. 19-0733.

Respectfully submitted,

Peter D. McDermott

Reg. No. 29,411

Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box

1450, Alexandria, VA 22313-1450.

Peter D. McDermott

Banner & Witcoff, Ltd.

Boston, MA 02109

28 State Street, 28th Floor

Telephone: (617) 720-9600

Facsimile: (617) 720-9601

SEP 0 9 2005

PTO/SB/08a (08-03) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Unsertine Paperwork Reduction Act of 1995, no persons	are required to respond to a collect	tion of information unless it contains a valid OMB contri	ad <u>mun Ic</u>	
Substitute for form 1449A/PTO	Complete if Known			
	Application Number	10/537,197		
INFORMATION DISCLOSURE	Filing Date	June 2, 2005		
STATEMENT BY APPLICANT	First Named Inventor	Strand et al		
	Art Unit			

Examiner Name

(Use as many sheets as necessary)

 Sheet
 1
 of
 1
 Attorney Docket Number
 005092.00072

			U.S. PATENT D	OCUMENTS	
	T	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Examiner Cite No.1		Number - Kind Code ² (if known)			
		5,298,143	03/29/94	Ivory et al	
•		5,582,705	12/10/96	Young et al	
		US 2002/0043462	04/18/02	Ivory et al	
	<u> </u>				
				<u> </u>	
				•	

FOREIGN PATENT DOCUMENTS						
Examiner Cit Initials* No	0.44	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (<i>if known</i>)				
		EP 1 044 716 A	10/18/00	Cahill et al		
		WO 2004/051247 A3	06/17/04	Strand et al		
	ļ		· · · · · · · · · · · · · · · · · · ·			
				<u> </u>		

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.) Koegler, Wendy S. et al, "Field Gradient Focusing: A Novel Method for Protein Separation" Biotechnology

Progress, 1996, Volume 12, No. 6, Pages 822 – 836, XP002277720

Ivory, C. F. et al, "Continuous Counteracting Chromatographic Electrophoresis", Biotechnology Progress, 1990, Volume 6, No. 1, Pages 21 – 32, XP002277721

Examiner Signature /Bach Dinh/	Date Considered	05/06/2011
--------------------------------	--------------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁵ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need essistence in completing the form, call 1-800-PTO-9199 and select option 2.